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ABSTRACT OF THE DISCLOSURE

A camera is provided with a mechanism for supporting a user-controlled exposure mode in which a user can control the exposure time for the picture. A user first places the camera into the user-controlled exposure mode. Then, a user initiates the picture taking process, for example, by depressing a shutter button. The user then reviews the picture on a display as the picture develops. When the picture has the desired exposure, the user terminates the picture taking process by, for example, releasing the shutter button. In this manner, the user obtains a picture with the desired exposure without the delay, additional equipment, and guesswork involved in prior art approaches.